

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	72	("4613990"   "5134630"   "5228062"   "5459873"   "5551070"   "5628052"   "5642353"   "5678213"   "5724666"   "5787122"   "5828658"   "5884171"   "5933454"   "6005876").PN. OR ("6131016").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/24 12:46
L17	2	"20040162021".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/24 13:39
L18	308	((handover or (hand adj over) or handoff or (hand adj off)) same (weight\$4)) and ((diversity or plural\$4) near3 (antenna or system or transmit\$4 or transmission))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/24 15:28
L19	102	18 and (feedback\$4 or feedback\$4 or (feed adj back\$4) or (fed adj back\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/24 15:36
L20	42	19 and ((@ad   @pt1d   @frpd   @read   @rlad   @ptad) < "20010502" )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/24 15:36
S1	6	"5886987".pn. "5809019".pn. "6226508".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:31
S2	2	"20040162021".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:31

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S3	10	(weight near2 (calculat\$4 or comput\$4 or determin\$4 or estimat\$4)) same ((condition or loss or fad\$4 or correlat\$4) with (detect\$4)) and (antenna near3 (select\$4 or choos\$4 or pick\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:51
S4	131	(weight near2 (calculat\$4 or comput\$4 or determin\$4 or estimat\$4)) and ((condition or loss or fad\$4 or correlat\$4) with (detect\$4)) and (antenna near3 (select\$4 or choos\$4 or pick\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:56
S5	181	(weight near2 (calculat\$4 or comput\$4 or determin\$4 or estimat\$4)) and ((condition or loss or fad\$4 or correlat\$4) with (detect\$4 or measur\$4)) and (antenna near3 (select\$4 or choos\$4 or pick\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 17:03
S6	88	S5 and ((@ad   @pt1d   @frpd   @read   @rlad   @ptad) < "20010502" )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/24 15:36
S7	6	"10313472"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:52
S8	6	"09238098"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:39
S9	4	"6359864".pn. "20020012333".pn. "5886987".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:43
S10	2	"08307333"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:44

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S11	2	"5809019".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:44
S12	3	"09219675"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:46
S13	6	"3363014"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:47
S14	5	"10190537"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:48
S15	2	"5886987".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:49
S16	4	"11252614"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:51
S17	3	"11027188"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:52
S18	2	"6226508".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:54

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S19	3	"10285093"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:53
S20	14	("4710944"   "5138327"   "5491723"   "5548835"   "5559789"   "5590409"   "5598404"   "5604766"   "5628052"   "5646937"   "5799245"   "5943362").PN. OR ("6359864").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 13:54
S21	1204	(weight) and (antenna with select\$4) and (correlat\$4 or fad\$4) and diversity	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 15:20
S22	353	S21 and (plural\$4 near4 (transmission or transmit\$4) near4 antenna)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 13:57
S23	265	S22 and (antenna near4 select\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 15:11
S24	11	("5568523"   "5584057"   "5598404"   "5652764"   "5787122"   "5883921").PN. OR ("6226508").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 14:54
S25	2	"20020173312".pn. "6788737".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 15:14
S26	3	"20020173312".pn. "6788737".pn. "6985752".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 15:14
S27	18	("20010040880"   "20020057666"   "20020080735"   "20020119757"   "20020137520"   "20020151311"   "5982760"   "6195551"   "6359934"   "6452964"   "6456598"   "6529482"   "6580745"   "6628924"   "6721569"   "6754493"   "6754506"   "6799053").PN. OR ("6985752").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 15:14
S28	8	("5914959"   "6341224"   "6389066"   "6452964"   "6507827").PN. OR ("6788737"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 15:21

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S29	0	("2002/0173312").URPN.	USPAT	OR	ON	2007/03/23 15:22
S30	121	S23 and ((@ad   @pt1d   @frpd   @read   @rlad   @ptad) < "20010502" )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 18:12
S31	6851	(close\$3 adj loop) with ((transmission or transmit\$4) or diversity)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 16:47
S32	2307	S31 and ((diversity or plural\$4) near3 (antenna or system or transmit\$4 or transmission))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 16:47
S33	303	S32 and ((select\$4 near (one or "a" or "an")) with (antenna or transmission or transmit\$4 or system))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 17:40
S34	109	S33 and (weight\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 17:30
S35	72976	((plural\$4 or diversity) near5 (antenna or transmission or transmit\$4 or system)) and (feedback\$4 or feedback\$4 or (feed adj back\$4) or (fed adj back\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/24 12:08
S36	26099	S35 and ((condition or environment or fad\$4 or correlat\$4 or propagat\$4 or loss) near7 (determin\$4 or detect\$4 or find\$4 or measur\$4 or calculat\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 17:35
S37	2971	S36 and diversity	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 17:37

## EAST Search History

S38	1889	S37 and (((base station) or basestation or transmit\$4) with ((plural\$4 or diversity) near5 (antenna or transmission or transmit\$4 or system)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 17:38
S39	1096	S37 and (((base station) or basestation or transmit\$4) with (feedback\$4 or feedback\$4 or (feed adj back\$4) or (fed adj back\$4)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 17:39
S41	940	S38 and S39	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 17:39
S42	179	S41 and ((select\$4 near (one or "a" or "an")) with (antenna or transmission or transmit\$4 or system))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 17:40
S43	4	"5634199".pn. "5471647".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 17:40
S44	60	("4495648"   "4811421").PN. OR ("5471647").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:44
S45	15	("20020009061"   "20020187753"   "20030148770"   "5628052"   "6192256"   "6205127"   "6256290"   "6304750"   "6317410"   "6392988"   "6400780"   "6421327"   "6490270"   "6609012"   "6983127").PN. OR ("7116944").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 17:55
S46	2	("2005/0014474").URPN.	USPAT	OR	ON	2007/03/23 18:01
S47	5	("20020118727" "20040162021" "6751206" "6754286" "7003310" "7099634" "7130663").PN.	USPAT	OR	ON	2007/03/23 18:01

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S48	10	("20010038356"   "20020009156"   "5471647"   "5634199"   "5987076"   "6185258"   "6317411"   "6542556"   "6766146"   "6775329").PN. OR ("7116723").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/23 18:05
S49	0	("2005/0084029").URPN.	USPAT	OR	ON	2007/03/23 18:06
S50	0	("2004/0190599").URPN.	USPAT	OR	ON	2007/03/23 18:06
S51	2	("2003/0231606").URPN.	USPAT	OR	ON	2007/03/23 18:10
S52	6	("5828658" "6021334" "6347234" "6901062" "7072380" "7139324").PN.	USPAT	OR	ON	2007/03/23 18:10
S53	80	S42 and ((@ad   @pt1d   @frpd   @read   @rlad   @ptad) < "20010502" )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 18:12
S54	64	S53 and ("375"/\$.ccls. "370"/\$.ccls. "455"/\$.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 18:41